

### **Amendments to the Claims**

Please cancel claims 4-6, amend claims 1, 7 and 9, and add new claims 10-17 as shown in the following listing of claims. This listing of claims will replace all prior versions, and listings, of claims in the application.

1     1.     (currently amended) A display device with pixels arranged in columns ~~n~~  
2     and rows ~~n~~, in which the pixels of a row ~~n~~ can be selected by means of a row  
3     voltage supplied via control lines, and column voltages that correspond to the  
4     image data of the selected pixel to be displayed can be supplied via data lines,  
5     wherein mutually adjoining pixel groups arranged in a row or column, consisting  
6     of adjoining pixels of a row or column, are connected to adjoining control lines or  
7     data lines, as applicable, in alternation, some of the control lines being connected  
8     to a plurality of delay units such that only every other control line is connected to  
9     a particular delay unit, the delay units being used to store row voltage values for  
10    the control lines connected to the delay units until a clock signal is supplied to the  
11    delay units.

1     2.     (previously presented) A display device as claimed in claim 1,  
2     characterized in that a pixel group comprises one pixel.

1     3.     (previously presented) A display device as claimed in claim 1,  
2     characterized in that mutually adjoining pixels of one row are alternately  
3     connected to the adjoining control lines.

1     4.     (canceled).

1     5.     (canceled).

1     6.     (canceled).

1 7. (currently amended) A display device as claimed in claim 1, characterized  
2 in that the pixels comprise switching elements (~~S<sub>xx</sub>~~) with control terminals which  
3 are connected to the control lines and data terminals which are connected to the  
4 data lines.

1 8. (previously presented) A display device as claimed in claim 1,  
2 characterized in that the rows and columns situated at the edges of the display  
3 device are covered.

1 9. (currently amended) A method of controlling a display device as claimed  
2 in claim 1 4, ~~wherein the column voltages for the columns are supplied to the~~  
3 ~~pixels of the selected row without delay unit upon the clock signal, and the~~  
4 ~~column voltage values stored in the delay units are supplied to the pixels of the~~  
5 ~~selected row, and the column voltages applied to the data lines for the columns~~  
6 ~~with the delay units are read into the delay units upon the clock signal and are~~  
7 ~~stored therein until the next clock signal.~~

1 10. (new) A display device as claimed in claim 1, wherein the delay units are  
2 D-flip-flops.

1 11. (new) A display device with pixels arranged in columns and rows, in  
2 which the pixels of a row can be selected by means of a row voltage supplied via  
3 control lines, and column voltages that correspond to the image data of the  
4 selected pixel to be displayed can be supplied via data lines, wherein mutually  
5 adjoining pixel groups arranged in a row or column, consisting of adjoining pixels  
6 of a row or column, are connected to adjoining control lines or data lines, as  
7 applicable, in alternation, some of the data lines being connected to a plurality of  
8 delay units such that only every other data line is connected to a particular delay  
9 unit, the delay units being used to store column voltage values for the data lines  
10 connected to the delay units until a clock signal is supplied to the delay units.

1 12. (new) A display device as claimed in claim 11, wherein the delay units are  
2 D-flip-flops.

1 13. (new) A display device as claimed in claim 11, characterized in that a pixel  
2 group comprises one pixel.

1 14. (new) A display device as claimed in claim 11, characterized in that  
2 mutually adjoining pixels of a column are connected to the adjoining data lines in  
3 alternation.

1 15. (new) A display device as claimed in claim 11, characterized in that the  
2 pixels comprise switching elements with control terminals which are connected to  
3 the control lines and data terminals which are connected to the data lines.

1 16. (new) A display device as claimed in claim 11, characterized in that the  
2 rows and columns situated at the edges of the display device are covered.

1 17. (new) A method of controlling a display device as claimed in claim 11.